

## INTERNATIONAL SEARCH REPORT

PCT/IB 03/05390

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L12/403 B60R16/02 H04L29/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L B60R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 893 767 A (MICROCHIP TECH INC) 27 January 1999 (1999-01-27)	1
Y	the whole document	2-9
Y	WO 02/37923 A (BAYERISCHE MOTOREN WERKE AG ; KRAMMER JOSEF (DE); KAINDL MICHAEL (DE);) 16 May 2002 (2002-05-16) the whole document	2,6
Y	GB 2 353 448 A (DOWNIE NEIL ALEXANDER ; SAWYERS CRAIG GEORGE (GB)) 21 February 2001 (2001-02-21) page 1 - page 6	3-5,7,8
Y	US 4 847 834 A (BRYANT STEWART F) 11 July 1989 (1989-07-11) abstract	9
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*&\* document member of the same patent family

Date of the actual completion of the international search

28 April 2004

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07/05/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 6 397 280 B1 (BAUER JOACHIM ET AL)  28 May 2002 (2002-05-28)  the whole document</p> <p>-----</p>	1-24

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